

## TABULATION OF BIDS

Schedule: B  
 Project No.: CA PRA JOTR 12(4), SCHEDULE B  
 Project Name: ROUTE 12- PARK BOULEVARD

State: CA  
 County: RIVERSIDE  
 JOSHUA TREE NATIONAL PARK

Opened at: FHWA California Division  
 By: Therese Cavanaugh  
 Date: 05/28/03

I certify that this Bid Tabulation accurately reflects the bids received and publicly opened for this solicitation.

Signed: LeeAnn Bush

Title: A/E Contract Specialist

Date: 06/02/03

Contract Awarded to: Granite Construction Company

Date: 06/16/03

Bidder	PART A	PART B		PART A + PART B	Responsive
	Subtotal	Days	Subtotal	Total Bid	
Granite Construction Company 38000 Monroe Street Indio, CA 92203	5,326,226.00	160	288,000.00	5,614,226.00	
Yeager Skanska, Inc. P.O. Box 87 Riverside, CA 92502	5,330,390.00	210	378,000.00	5,708,390.00	
Vance Corporation 2271 N. Locust Avenue Rialto, CA 92377	6,737,160.00	170	306,000.00	7,043,160.00	
Engineer's Estimate	5,257,820.00	210	378,000.00	5,635,820.00	

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	Mobilization			
		Granite Construction Company	ALL	517,551.00	517,551.00
		Yeager Skanska, Inc.		510,000.00	510,000.00
		Vance Corporation		360,000.00	360,000.00
		ENGINEER'S ESTIMATE		478,900.00	478,900.00
15202	km	Slope, reference, and clearing and grubbing stakes			
		Granite Construction Company	10.000	4,000.00	40,000.00
		Yeager Skanska, Inc.		4,400.00	44,000.00
		Vance Corporation		4,000.00	40,000.00
		ENGINEER'S ESTIMATE		3,000.00	30,000.00
15203	km	Centerline re-establishment			
		Granite Construction Company	10.000	1,600.00	16,000.00
		Yeager Skanska, Inc.		1,600.00	16,000.00
		Vance Corporation		4,500.00	45,000.00
		ENGINEER'S ESTIMATE		1,200.00	12,000.00
15207	km	Grade finishing stakes			
		Granite Construction Company	20.000	3,000.00	60,000.00
		Yeager Skanska, Inc.		1,900.00	38,000.00
		Vance Corporation		4,500.00	90,000.00
		ENGINEER'S ESTIMATE		500.00	10,000.00
15207A	km	Template control staking			
		Granite Construction Company	8.000	5,000.00	40,000.00
		Yeager Skanska, Inc.		5,000.00	40,000.00
		Vance Corporation		5,500.00	44,000.00
		ENGINEER'S ESTIMATE		3,000.00	24,000.00
15210	LPSM	Miscellaneous survey and staking			
		Granite Construction Company	ALL	50,000.00	50,000.00
		Yeager Skanska, Inc.		25,000.00	25,000.00
		Vance Corporation		10,000.00	10,000.00
		ENGINEER'S ESTIMATE		20,000.00	20,000.00
15216A	Each	Parking area survey and staking			
		Granite Construction Company	5	2,000.00	10,000.00
		Yeager Skanska, Inc.		1,425.00	7,125.00
		Vance Corporation		2,750.00	13,750.00
		ENGINEER'S ESTIMATE		3,500.00	17,500.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15401	LPSM	Contractor testing			
		Granite Construction Company	ALL	150,000.00	150,000.00
		Yeager Skanska, Inc.		135,000.00	135,000.00
		Vance Corporation		350,000.00	350,000.00
		ENGINEER'S ESTIMATE		150,000.00	150,000.00
15703	m	Silt fence			
		Granite Construction Company	16,500	6.00	99,000.00
		Yeager Skanska, Inc.		6.00	99,000.00
		Vance Corporation		4.00	66,000.00
		ENGINEER'S ESTIMATE		14.00	231,000.00
15732	m	Sediment log			
		Granite Construction Company	480	30.00	14,400.00
		Yeager Skanska, Inc.		7.00	3,360.00
		Vance Corporation		30.00	14,400.00
		ENGINEER'S ESTIMATE		17.50	8,400.00
15801	m3	Watering for dust control			
		Granite Construction Company	7,500	20.00	150,000.00
		Yeager Skanska, Inc.		5.00	37,500.00
		Vance Corporation		6.00	45,000.00
		ENGINEER'S ESTIMATE		10.00	75,000.00
20101	ha	Clearing and grubbing			
		Granite Construction Company	13.0	4,500.00	58,500.00
		Yeager Skanska, Inc.		15,000.00	195,000.00
		Vance Corporation		2,500.00	32,500.00
		ENGINEER'S ESTIMATE		4,000.00	52,000.00
20305	LPSM	Removal of structures and obstructions			
		Granite Construction Company	ALL	45,000.00	45,000.00
		Yeager Skanska, Inc.		8,000.00	8,000.00
		Vance Corporation		19,000.00	19,000.00
		ENGINEER'S ESTIMATE		20,000.00	20,000.00
20401	m3	Roadway excavation			
		Granite Construction Company	18,000	22.00	396,000.00
		Yeager Skanska, Inc.		23.00	414,000.00
		Vance Corporation		60.75	1,093,500.00
		ENGINEER'S ESTIMATE		18.00	324,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20440	km	Shouldering and minor embankment			
		Granite Construction Company	15	2,500.00	37,500.00
		Yeager Skanska, Inc.		1,300.00	19,500.00
		Vance Corporation		2,000.00	30,000.00
		ENGINEER'S ESTIMATE		1,700.00	25,500.00
21101	m2	Roadway obliteration			
		Granite Construction Company	5,100	2.00	10,200.00
		Yeager Skanska, Inc.		1.50	7,650.00
		Vance Corporation		2.00	10,200.00
		ENGINEER'S ESTIMATE		1.50	7,650.00
25101C	m3	Placed riprap class 3			
		Granite Construction Company	100	300.00	30,000.00
		Yeager Skanska, Inc.		100.00	10,000.00
		Vance Corporation		200.00	20,000.00
		ENGINEER'S ESTIMATE		175.00	17,500.00
30101	t	Aggregate base			
		Granite Construction Company	28,400	24.00	681,600.00
		Yeager Skanska, Inc.		25.00	710,000.00
		Vance Corporation		20.50	582,200.00
		ENGINEER'S ESTIMATE		23.00	653,200.00
30303N	km	Road reconditioning, scarify 150 mm depth			
		Granite Construction Company	5.600	15,000.00	84,000.00
		Yeager Skanska, Inc.		15,000.00	84,000.00
		Vance Corporation		25,000.00	140,000.00
		ENGINEER'S ESTIMATE		20,000.00	112,000.00
30809	t	Minor crushed aggregate			
		Granite Construction Company	880	24.00	21,120.00
		Yeager Skanska, Inc.		30.00	26,400.00
		Vance Corporation		25.00	22,000.00
		ENGINEER'S ESTIMATE		23.00	20,240.00
40101BCEC	t	Hot asphalt concrete pavement class B, grading C or E			
		Granite Construction Company	24,850	30.00	745,500.00
		Yeager Skanska, Inc.		41.00	1,018,850.00
		Vance Corporation		51.00	1,267,350.00
		ENGINEER'S ESTIMATE		33.00	820,050.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
40103PBAG	t	Asphalt cement grade PBA-7			
		Granite Construction Company	1,375	325.00	446,875.00
		Yeager Skanska, Inc.		300.00	412,500.00
		Vance Corporation		350.00	481,250.00
		ENGINEER'S ESTIMATE		365.00	501,875.00
40105C	t	Antistrip additive type 3 , Hydrated Lime			
		Granite Construction Company	245	400.00	98,000.00
		Yeager Skanska, Inc.		175.00	42,875.00
		Vance Corporation		250.00	61,250.00
		ENGINEER'S ESTIMATE		170.00	41,650.00
41101MSCA	t	Prime coat grade MC-70, SC-70 or alternate			
		Granite Construction Company	185	200.00	37,000.00
		Yeager Skanska, Inc.		300.00	55,500.00
		Vance Corporation		250.00	46,250.00
		ENGINEER'S ESTIMATE		270.00	49,950.00
41103	t	Blotter			
		Granite Construction Company	1,030	8.00	8,240.00
		Yeager Skanska, Inc.		30.00	30,900.00
		Vance Corporation		20.00	20,600.00
		ENGINEER'S ESTIMATE		15.00	15,450.00
41201CM	t	Tack coat grade CSS-1, CSS-1h, SS-1, or SS-1h			
		Granite Construction Company	35	500.00	17,500.00
		Yeager Skanska, Inc.		175.00	6,125.00
		Vance Corporation		250.00	8,750.00
		ENGINEER'S ESTIMATE		300.00	10,500.00
55222	kg	Concrete coloring agent			
		Granite Construction Company	11,645	7.00	81,515.00
		Yeager Skanska, Inc.		4.00	46,580.00
		Vance Corporation		10.00	116,450.00
		ENGINEER'S ESTIMATE		5.00	58,225.00
56304C	L	Weathering agent			
		Granite Construction Company	40	30.00	1,200.00
		Yeager Skanska, Inc.		35.00	1,400.00
		Vance Corporation		25.00	1,000.00
		ENGINEER'S ESTIMATE		100.00	4,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
60101	m3	Concrete			
		Granite Construction Company	4	800.00	3,200.00
		Yeager Skanska, Inc.		750.00	3,000.00
		Vance Corporation		1,300.00	5,200.00
		ENGINEER'S ESTIMATE		600.00	2,400.00
60901X	m	Portland cement concrete curb, 375 mm depth			
		Granite Construction Company	20,120	24.00	482,880.00
		Yeager Skanska, Inc.		22.00	442,640.00
		Vance Corporation		35.00	704,200.00
		ENGINEER'S ESTIMATE		30.00	603,600.00
61501BA	m2	Colored Portland cement concrete sidewalk , 100 mm depth			
		Granite Construction Company	250	50.00	12,500.00
		Yeager Skanska, Inc.		55.00	13,750.00
		Vance Corporation		120.00	30,000.00
		ENGINEER'S ESTIMATE		35.00	8,750.00
61501H	m2	Decomposed granite sidewalk , 125 mm depth			
		Granite Construction Company	920	32.00	29,440.00
		Yeager Skanska, Inc.		22.00	20,240.00
		Vance Corporation		45.00	41,400.00
		ENGINEER'S ESTIMATE		15.00	13,800.00
61805A	Each	Remove and reset barrier stone			
		Granite Construction Company	20	350.00	7,000.00
		Yeager Skanska, Inc.		100.00	2,000.00
		Vance Corporation		250.00	5,000.00
		ENGINEER'S ESTIMATE		250.00	5,000.00
61901FA	m	Fence temporary construction			
		Granite Construction Company	1,000	16.00	16,000.00
		Yeager Skanska, Inc.		22.00	22,000.00
		Vance Corporation		25.00	25,000.00
		ENGINEER'S ESTIMATE		10.00	10,000.00
61901TTB	m	Fence temporary tortoise barrier			
		Granite Construction Company	1,000	20.00	20,000.00
		Yeager Skanska, Inc.		34.00	34,000.00
		Vance Corporation		40.00	40,000.00
		ENGINEER'S ESTIMATE		16.00	16,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
61902BH	Each	Gate metal type, 4800 mm width			
		Granite Construction Company	6	1,500.00	9,000.00
		Yeager Skanska, Inc.		9,000.00	54,000.00
		Vance Corporation		10,000.00	60,000.00
		ENGINEER'S ESTIMATE		1,500.00	9,000.00
62201AE	Hour	Dump truck, 8 cubic meter minimum capacity			
		Granite Construction Company	130	110.00	14,300.00
		Yeager Skanska, Inc.		85.00	11,050.00
		Vance Corporation		110.00	14,300.00
		ENGINEER'S ESTIMATE		80.00	10,400.00
62201B	Hour	Backhoe			
		Granite Construction Company	120	100.00	12,000.00
		Yeager Skanska, Inc.		105.00	12,600.00
		Vance Corporation		130.00	15,600.00
		ENGINEER'S ESTIMATE		100.00	12,000.00
62201CD	Hour	Wheel loader, 2 cubic meter minimum rated capacity			
		Granite Construction Company	130	120.00	15,600.00
		Yeager Skanska, Inc.		115.00	14,950.00
		Vance Corporation		130.00	16,900.00
		ENGINEER'S ESTIMATE		120.00	15,600.00
62201DD	Hour	Bulldozer, 120 kW minimum flywheel power			
		Granite Construction Company	120	140.00	16,800.00
		Yeager Skanska, Inc.		130.00	15,600.00
		Vance Corporation		150.00	18,000.00
		ENGINEER'S ESTIMATE		130.00	15,600.00
62201LA	Hour	Motor grader, 2.4 meter minimum blade			
		Granite Construction Company	130	125.00	16,250.00
		Yeager Skanska, Inc.		110.00	14,300.00
		Vance Corporation		110.00	14,300.00
		ENGINEER'S ESTIMATE		110.00	14,300.00
62201M	Hour	Hydraulic excavator			
		Granite Construction Company	120	140.00	16,800.00
		Yeager Skanska, Inc.		165.00	19,800.00
		Vance Corporation		130.00	15,600.00
		ENGINEER'S ESTIMATE		130.00	15,600.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62301	Hour	General labor			
		Granite Construction Company	240	50.00	12,000.00
		Yeager Skanska, Inc.		45.00	10,800.00
		Vance Corporation		45.00	10,800.00
		ENGINEER'S ESTIMATE		45.00	10,800.00
62406	m3	Placing conserved topsoil , 75 mm depth			
		Granite Construction Company	2,520	28.00	70,560.00
		Yeager Skanska, Inc.		18.00	45,360.00
		Vance Corporation		10.00	25,200.00
		ENGINEER'S ESTIMATE		15.00	37,800.00
63001	Hour	Hired technical services			
		Granite Construction Company	120	200.00	24,000.00
		Yeager Skanska, Inc.		65.00	7,800.00
		Vance Corporation		200.00	24,000.00
		ENGINEER'S ESTIMATE		130.00	15,600.00
63301	Each	Sign installation			
		Granite Construction Company	42	200.00	8,400.00
		Yeager Skanska, Inc.		200.00	8,400.00
		Vance Corporation		225.00	9,450.00
		ENGINEER'S ESTIMATE		220.00	9,240.00
63310	Each	Installing government furnished sign			
		Granite Construction Company	24	150.00	3,600.00
		Yeager Skanska, Inc.		300.00	7,200.00
		Vance Corporation		335.00	8,040.00
		ENGINEER'S ESTIMATE		170.00	4,080.00
63403B	L	Pavement markings type B			
		Granite Construction Company	2,680	5.00	13,400.00
		Yeager Skanska, Inc.		7.00	18,760.00
		Vance Corporation		7.00	18,760.00
		ENGINEER'S ESTIMATE		15.00	40,200.00
63406	Each	Pavement markings, symbols			
		Granite Construction Company	22	100.00	2,200.00
		Yeager Skanska, Inc.		25.00	550.00
		Vance Corporation		30.00	660.00
		ENGINEER'S ESTIMATE		120.00	2,640.00



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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63504C	m	Barricade type 3			
		Granite Construction Company	30	85.00	2,550.00
		Yeager Skanska, Inc.		15.00	450.00
		Vance Corporation		70.00	2,100.00
		ENGINEER'S ESTIMATE		50.00	1,500.00
63505B	Each	Barricade type 2			
		Granite Construction Company	54	65.00	3,510.00
		Yeager Skanska, Inc.		25.00	1,350.00
		Vance Corporation		50.00	2,700.00
		ENGINEER'S ESTIMATE		50.00	2,700.00
63506	Each	Cone			
		Granite Construction Company	600	20.00	12,000.00
		Yeager Skanska, Inc.		15.00	9,000.00
		Vance Corporation		50.00	30,000.00
		ENGINEER'S ESTIMATE		22.00	13,200.00
63507	m2	Construction sign			
		Granite Construction Company	75	135.00	10,125.00
		Yeager Skanska, Inc.		125.00	9,375.00
		Vance Corporation		180.00	13,500.00
		ENGINEER'S ESTIMATE		200.00	15,000.00
63508	Each	Drum			
		Granite Construction Company	50	100.00	5,000.00
		Yeager Skanska, Inc.		125.00	6,250.00
		Vance Corporation		100.00	5,000.00
		ENGINEER'S ESTIMATE		100.00	5,000.00
63509	Hour	Flagger			
		Granite Construction Company	5,800	45.00	261,000.00
		Yeager Skanska, Inc.		45.00	261,000.00
		Vance Corporation		45.00	261,000.00
		ENGINEER'S ESTIMATE		46.00	266,800.00
63510	Hour	Pilot car			
		Granite Construction Company	2,900	75.00	217,500.00
		Yeager Skanska, Inc.		60.00	174,000.00
		Vance Corporation		72.00	208,800.00
		ENGINEER'S ESTIMATE		70.00	203,000.00

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Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63515	km	Temporary pavement markings			
		Granite Construction Company	17.000	1,000.00	17,000.00
		Yeager Skanska, Inc.		1,000.00	17,000.00
		Vance Corporation		2,000.00	34,000.00
		ENGINEER'S ESTIMATE		2,000.00	34,000.00
63521A	Each	Warning light type A			
		Granite Construction Company	55	50.00	2,750.00
		Yeager Skanska, Inc.		40.00	2,200.00
		Vance Corporation		20.00	1,100.00
		ENGINEER'S ESTIMATE		60.00	3,300.00
63521B	Each	Warning light type B			
		Granite Construction Company	14	190.00	2,660.00
		Yeager Skanska, Inc.		100.00	1,400.00
		Vance Corporation		1,000.00	14,000.00
		ENGINEER'S ESTIMATE		80.00	1,120.00
63521C	Each	Warning light type C			
		Granite Construction Company	70	50.00	3,500.00
		Yeager Skanska, Inc.		40.00	2,800.00
		Vance Corporation		30.00	2,100.00
		ENGINEER'S ESTIMATE		60.00	4,200.00
63524	Each	Variable message sign			
		Granite Construction Company	3	12,000.00	36,000.00
		Yeager Skanska, Inc.		7,500.00	22,500.00
		Vance Corporation		10,000.00	30,000.00
		ENGINEER'S ESTIMATE		15,000.00	45,000.00